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January 31, 2005

AIR MAIL

NDS Technologies Israel Limited Har Hotzvim, P.O. Box 23012 Jerusalem 91235, Israel

Attention: David Zviel

Dear David:

RE: Vigal SHAPIRO, et al. (NDS LIMITED)

U.S. Patent Appln. 10/516,487

Your Ref.: P-121/US Our Ref.: U 015505-9

Thank you for your letter of January 12, 2005.

We enclose a copy of the Information Disclosure Statement we prepared and filed, as instructed.

Very truly yours,

Steven I. Wallach

SIW:os

Practitioner's Docket No. U 015505-9

10/516487

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/IL03/00456	1 June 2003	4 June 2002
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PREVENTION OF TAMPERING II	N ELECTRONIC DEVICES	
TITLE OF INVENTION		
Yigal SHAPIRO Reu	ven ELBAUM	
APPLICANT(S) FOR DO/US		
Mail Stop PCT		
Commissioner for Patents		
P. O. Box 1450		
Alexandria, VA 22313-1450		
ATTENTION: DO/US		
WITHIN T BEFORE MAILING O CERTIFIC (When using Expres	NFORMATION DISCLOSU THREE MONTHS OF FILIN F FIRST OFFICE ACTION (ATION UNDER 37 C.F.R. 1.8(a) and I ses Moil, the Express Mail label number is press Mail certification is optional.) (b) this correspondence is being	G OR (37 C.F.R. 1.97(b))
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deposited with the United States Postal S 1450, Alexandria, VA 22313-1450.	Service in an envelope addressed to the C	ommissioner for Patents, P. O. Box
37 C.F.R. 1.8(a)		37 C.F.R. 1.10*
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_	TRANSMISSION	
☐ transmitted by facsimile to the Patent an	d Trademark Office. to (703) 872-930 Signature	sairementi
Date: January 31, 2005		

Geraldine Marti
(type or print name of person certifying)

Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: 37 C.F.R. 1.98(b):

- Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication, date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is elferined in 37 C.F.R. 1.33(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are fled in the Patent and Trademark Office in the anne of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has fled the documents and fees required by 3 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 33 U.S.C. § 371(c) requires the filing of the following: (1) the national fee: (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (3) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language; 11, 12(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until ofter three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a nutling if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date inducted in the Office action." Notice of April 20, 1929 (1138 OC. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-month will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional feets to have a claim considered (37 C.F.R. 1.143), if an application was filed on Jan 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosures statement filed prior to July 1. Notice of April 20, 1992 (1188 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 197 provides adequate recourse for the timely submission of prior and for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CFA) filed under § 1.33(d) and in a request for continued examination (RCE) under § 1.114.

If a fee is required, please charge deposit account 12-0425.

Signature of practitioner

Reg. No.

Tel. No.: ()

Customer No.: 00140

Steven I. Wallach, 35402, (212) 708-1884 (type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023 Practitioner's Docket No. U 015505-9

PCT/IL03/00456

*WARNING:

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

4 June 2002

1 June 2003

	RNATIONAL APPLICATION NO. INTERPRETATION NO.	INTERNATIONAL FILING DATE						
	VENTION OF TAMPERING IN ELECTRO E OF INVENTION	ONIC DEVICES						
	al SHAPIRO Reuven ELBAUI JICANT(S) FOR DO/US	JM						
Comi P. O.	Stop PCT missioner for Patents Box 1450 undria, VA 22313-1450							
ATT	TENTION: DO/US							
INFORMATION DISCLOSURE STATEMENT								
	We draw the attention of the Examiner to	the attached English-language version of an Action						
or Int	ernational-type Search Report from a foreign	gn office in respect of counterpart International						
Appli	cation No. PCT/8L03/00456 that indicates t	the degree of relevance found by the foreign office.						
The S	earch Report makes consideration of any no	on-English art required. MPEP 609.						
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	transmitted by facsimile to the Patent and Tradema	ark Office. to (703) 872-9306 Gualdie Mai						
_		Signature						
Date:	January 31, 2005	Geraldine Marti						

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placed thereon prior to mailing. 37 C.F.R. 1.10(b).

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,

Steven I. Wallach

c/o Ladas & Parry LLP 26 West 61st Street

New York, New York 10023

Reg. No. 35402

Tel. No. (212) 708-1884

		TMENT OF COMMERCE		ATTY. DOCKEO.		5	SERIAL NO.		
PATENT AND TRADEMARK OFFICE			U 015505-9			10/516,487			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT					
				YIGAL SHAPIRO, ET AL.					
				FILING DATE			GROUP		
		U.S. P	ATENT DO	CUMENT	rs				
EXAMINER INITIALS			DATE		NAME		FILING DATE IF APPROPRIATE		
/RP/	AA	5,053,992	5,053,992 10/1991		GILBERG, ET AL.				
/RP/	AB	6,291,839	09/2001		LESTER				
/RP/	AC	5,533,123	07/1996		FORCE, ET AL.				
/RP/	AD	5,998,858	12/1999		LITTLE, ET AL.				
/RP/	AE	6,060,773	05/2000		BAN, ET AL.				
	AF								
			PATENT D	OCUME	NTS				
		D0CUMENT NUMBER	DATE		COUNTRY		TRANSLATION YES NO		
/RP/	AG	99/35554	554 07/199		wo		TES	NO	
/RP/	AH	01/43191 ' 06/200		1	wo				
/RP/	AI	01/50530	07/200	1	wo				
/RP/	AJ	1 128 248 08/200		1	EP		х		
/RP/	AK	1 178 529	02/200	12	EP	1			
	OT	HER ART (Includin	g Author Ti	tle Date	Pertinent Dates, Etc.)				
/RP/	AL	English Translation of Abstract of EP 1 128 248 dated August 29, 2001 and English Computer-Generated Translation of the description of EP 1 128 248							
/RP/	АМ	"Understanding and Specifying Comprehensive Security For High-Value / High - Risk Smart Card - Based Systems" Schlumberger, Copyright 1999, p. 3 - p. 14							
/RP/	AN	Kommerling, O., et al. "Design Principles for Tamper-Resistant Smartcard Processors" USENIX Workshop on Smartcard Technology, (1999)							
/RP/	AO	Samyde, D., et al. "On a New Way to Read Data from Memory" Computer Laboratory and Universite catholique de Louvain							
/RP/	AP	Skorobogatov, S., et al. "Optical Fault Induction Attacks" University of Cambridge, Computer Laboratory							
/RP/	AQ	Govindavajhala, S., et al. "Using Memory Errors to Attack a Virtual Machine" IEEE Symposium on Security and Privacy (2003) p. 1 - p. 12							
EXAMINER	/Roy Potter/	/Roy Potter/ (11/24/2008)			DATE CONSIDERED 11/24/2008				
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
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